In the Claims:

Please cancel claim 27 and amend the claims in the manner indicated.

- 1.-12. (cancelled)
- 13. (currently amended) A method of fabricating an integrated circuit chip comprising:

 processing a semiconductor substrate to form a gate array architecture of transistors in
 the substrate, the gate array architecture comprising a plurality of N-type diffusion regions
 and P-type diffusion regions; said diffusion regions having partially overlying polysilicon
 landing sites at least one forming both N-type and P-type transistors;

wherein the regions are relatively-sized to form two distinct transistor sizes, smaller N- and P-type transistors and larger N- and P-type transistors; and

wherein said transistors are formed in said gate array architecture so that an interconnect disposed thereon is capable of connecting said smaller transistors to form internal clock buffers.

- 14. (original) The method of claim 13, wherein said semiconductor substrate comprises a silicon substrate.
- 15. (currently amended) The method of claim 14, wherein <u>said</u> processing said silicon substrate to form a gate array architecture comprises:

forming said partially overlying polysilicon landings so that said landings for the smaller and larger transistors are not connected. [[.]]

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- 17. (currently amended) The method of claim 16, wherein the a ratio between the capacitance of the larger and smaller relatively sized transistors is on the an order of one-third.
- 18. (previously presented) The method of claim 15, and further comprising: forming an interconnect overlying said gate array architecture.
- 19. (currently amended) The method of claim 18, wherein <u>said</u> forming an interconnect comprises forming an interconnect that connects the transistors of the [[']] gate array architecture to form a flip-flop having internal clock buffers.
- 20. (currently amended) The method of claim 19, wherein <u>said</u> forming an interconnect comprises forming an interconnect that connects the transistors of the gate array architecture so that the internal clock buffers of the flip-flop are formed from the smaller transistors.
- 21. 26. (cancelled)
- 27. (cancelled)